KT-100 For Skype User Manual

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Usage of the KT-100

LED signal

LINE LED on: Indicates the mode of KT-100 is connected to PSTN telephone

USB LED on: Indicates the mode of KT-100 is connected to PC for VoIP call

Switch LINE and USB mode

Enter (* # *) will toggle the phone connection between PSTN / VoIP call

Answer regular Line or VoIP call

When KT-100 has PSTN incoming call, KT-100 will switch to PSTN mode automatically, if user is in communication with Skype client, from phone set can hear the call waiting tone.

When you have Skype incoming call, pick up the phone can answer the Skype call.

End regular Line or VolP call

You can hang up the phone or click Skype cancel button to end a Skype Call.

You can hang up the phone to end a PSTN Call.

Make a PSTN call

Pick up the phone and press "*#*" first to switch to PSTN mode, and then enter PSTN number to call out.

Make a Skype Call

First assign a number of $1 \sim 2$ digits as speed dial key for each Skype contact user in Skype program, and then pick up the phone and dial the Skype contact user's Speed Dial number to make a Skype call.

Make a SkypeOut Call

Pick up the phone and dial the number to make a SkypeOut call.

Notice: To make a SkypeOut call, you must enter the number in the following way (even for local calls): "00" + "country code" + "number".

Examples (using the country code "886" to call Taiwan):

- 00 886 2 88889999
- 00 886 912123123

Make a Multi-Call

Please ensure that you have enabled the Multi-call function.

When a Skype call is in progress, you can press "#" to hold the current call and start multi-call. You can make Multi-calls in following way:

Usage:

- 1. 2 Skype call: In communication with Skype client→ Press # to hold original call and enter Skype Speed Dial number to dial out second call →After both call are established, press # can switch between 2 Skype calls
- One Skype call and one PSTN call: In communication with Skype client→ Press *#* switch to PSTN line, user can hear dial tone → Enter PSTN number to dial out PSTN call →After both call are established, *#* can switch between Skype and PSTN call.
- 3. Incoming call waiting:
 - (1) When user has one established Skype call and has new PSTN incoming call, press *#* can hold original Skype call and switch to PSTN line.
 - (2) When user has one established Skype call and has another new Skype incoming call, user has to pick the second Skype call manually from computer program.

Hang up a current Skype Call

When call is in progress, press "**" to end the current call

End all Skype Calls

User can hang up the phone to end all Calls.

Set up a conference Call

Please ensure that you have enabled the Conference function.

When user is making or receiving a Skype call, you can press "*" to hold the current call.

Usage:

- Skype call conference: In communication with Skype client → Press * to hold original call and enter Skype Speed Dial number to dial out second call →After second call is answered, and then all members will join in conference automatically.
- 2. Skype call and one PSTN call: In communication with Skype client→ Press * to hold original call and *##* switch to PSTN line, user can hear dial tone → Enter PSTN number to dial out PSTN call →After second call is answered, and then all members will join in conference automatically.

End all Conference Call

No	Item	Content
1	Interface	USB1.1: 12Mbps
2	Device Class	USB complex Device (Audio Class & HID Class)
3	Transmission	Supports control, Interrupt, Bulk, Isochroous data
4	Operation System	Support Windows 98 Second Edition, Windows 2000, Windows Me, Windows XP
5	Cabling	USB A-type connector
6	Cable length	1.5 M(Tolerance ±10%)
7	Operating Voltage	DC 4.5 ~ 5.0 V
8	Operating Temperature	0 ~ 50
9	Operating Humidity	20% ~ 80% RH
10	Certification	CE, FCC
11	Dimension	99mm*99mm*99mm

User can hang up the phone to end a conference.

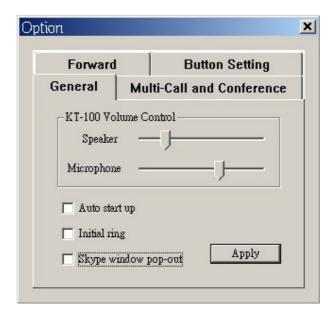
KT-100 Specification

Hardware features

Configuration Menu

General setting page

This option provides the basic operation settings, including <u>KT-100 Volume</u> <u>Control</u>, <u>Auto start up</u>, <u>Initial ring</u> and <u>Skype window pop-out</u>.



KT-100 Volume Control

User can adjust the speaker volume and the microphone volume of KT-100. To adjust the audio wave output volume, please drag the speaker volume scroll bar.

To adjust the audio wave input volume, please drag the microphone volume scroll bar.

Auto start up

If this setting is checked, the KT-100 program will be automatically loaded and executed when the computer starts up.

Initial ring

If this setting is checked, once the device initialized successfully, an initial ring from the connected phone will be activated to indicate the KT-100 is well connected.

Skype window pop-out

If this option is checked, Skype window will automatically pop-up when phone set connected to KT-100 is off-hook. Skype window will minimize to an icon when phone set is on-hook.

Multi-Call and Conference page

This page provides the functions of Multi-Call setting and Conference setting.

Multi-Call setting

Only when Multi-Call function is enabled, user can use switch key (#) to make or switch between multi-calls. This can only be done when the Skype call is in progress.

Usage:

- 1. 2 Skype call: In communication with Skype client→ Press # to hold original call and enter Skype Speed Dial number to dial out second call →After both call are established, press # can switch between 2 Skype calls.
- One Skype call and one PSTN call: In communication with Skype client→ Press *#* switch to PSTN line, user can hear dial tone → Enter PSTN number to dial out PSTN call →After both call are established, *#* can switch between Skype and PSTN call.
- 3. Incoming call waiting:
 - (1) When user has one established Skype call and has new PSTN incoming call, press *#* can hold original Skype call and switch to PSTN line.
 - (2) When user has one established Skype call and has another new Skype incoming call, user has to pick the second Skype call manually from computer program.

Conference setting

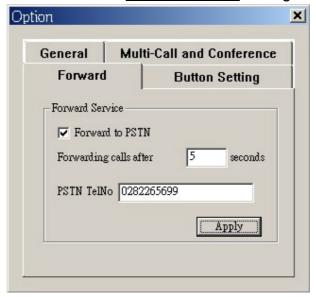
If this setting is enabled, user can use specific switch key (*) to proceed conference call with one PSTN user and multiple Skype user during the same period of time. This can only be done when the Skype call is in progress.

Usage:

- Skype call conference: In communication with Skype client→ Press * to hold original call and enter Skype Speed Dial number to dial out second call →After second call is answered, and then all members will join in conference automatically.
- Skype call and one PSTN call: In communication with Skype client→ Press
 * to hold original call and ## switch to PSTN line, user can hear dial tone →
 Enter PSTN number to dial out PSTN call →After second call is answered,
 and then all members will join in conference automatically.

Forward page

This page provides the function of Forward service setting.

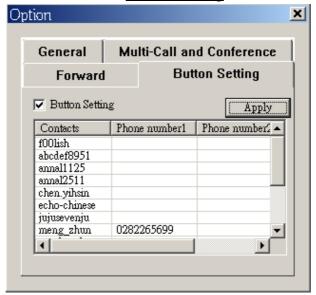


Forward Service setting

User can enable the Forward Service function to forward Skype incoming call to specific PSTN number. After incoming call hasn't been answered after setting time, the call will be forward to the PSTN phone number automatically.

Button Setting page

This page provides the function of **Button setting**.



Button setting

User can set up to 3 PSTN numbers for each Skype contact in Button Setting page. When calling out one Skype contact and no one answers the call, user can press *1, *2 or *3 to dial out the Phone number automatically (during ringing state).

Press "*" and then 1 can call the Phone number1.

Press "*" and then 2 can call the Phone number2.

Press "*" and then 3 can call the Phone number3.